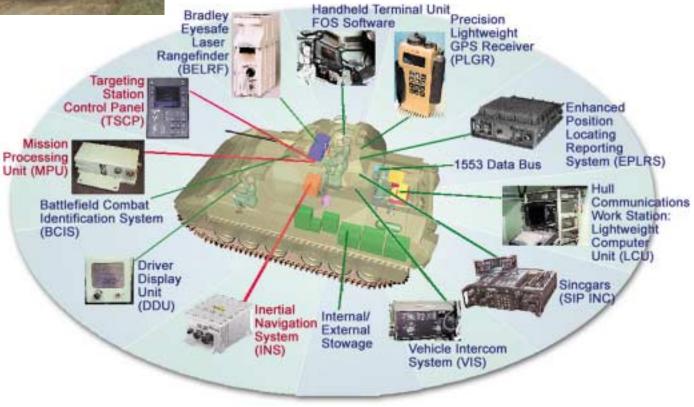
# **Bradley Fire Support Team (BFIST) Vehicle**





#### **MISSION**

Provide an integrated Bradley-based fire-support platform that enables company fire-support teams and battalion/brigade fire-support officers to plan, coordinate, execute, and direct timely, accurate, indirect fires.

## **DESCRIPTION AND SPECIFICATIONS**

Plans for the Bradley Fire Support Team (BFIST) Vehicle production include both Bradley M2A2 Operation Desert Storm-based improvements (M7 BFIST) and M2A3 variants (A3 BFIST). Characteristics include the following:

Lenath: 30.96 ft

Width: 17.04 ft with armor tiles; 15.48 ft with armor skirts

Height: 14.04 ft

Weight: 60,000 lb combat-loaded

Power train: 600 hp Cummins V093T diesel engine with GM-Allison HMPT-

500-3 hydromechanical automatic transmission

Cruising range: 250 mi Road speed: 38 mph

Crew: 4

Vehicle armament: 25mm Bushmaster cannon: 7.62mm, M240C machine

**Distribution**: Armor/infantry brigades-battalions; cavalry regiments-

squadrons, field artillery battalions

Current models/variants: M7 BFIST, A3 BFIST

## **FOREIGN COUNTERPART**

Commonwealth of Independent States: BMP PRP-3, BMP PRP-4; France: AMX-10 PAC-90, AMX VTT/LT; United Kingdom: MCV-80 Warrior MAOV, FV-432 AV.

## **FOREIGN MILITARY SALES**

None

#### **PROGRAM STATUS**

- M7 BFIST continues in full rate production (FRP).
- A3 BFIST development contract delivered first vehicle 1QFY01 for test validation.

## **PROJECTED ACTIVITIES**

- · Continue M7 BFIST FRP.
- Fielding to Third Infantry Division, III Corps, and Second Infantry Division in Korea.

#### PRIME CONTRACTORS

United Defense, L.P. (York, PA; San Jose, CA); Systems & Electronics, Inc. (St. Louis, MO; Sanford, FL); Honeywell (Clearwater, FL)



\* See appendix for list of subcontractors

